# **Board of Investment Trustees**



# **Montgomery County Employee Retirement Plans**

Annual Report

Fiscal Year ending June 30, 2015

December 17, 2015

## **Overview**

To: Employees, Retirees, and Beneficiaries

From: Board of Investment Trustees

The mission of the Board of Investment Trustees is to manage prudent investment programs for the members of the Employee Retirement Plans and their beneficiaries. The County's Chief Administrative Officer is responsible for overseeing the day-to-day administration of the retirement plans.

We are pleased to present this annual report for the fiscal year ending June 30, 2015 on the three investment programs established for the retirement plans.

- •The Employees' Retirement System (ERS) is a defined benefit pension plan with net assets of \$3,661.7 million, established in 1965 and closed to employees hired on or after October 1, 1994, except public safety bargaining unit employees and employees electing to participate in the Guaranteed Retirement Income Plan (GRIP). As of June 30, 2015 the ERS had 5,541 active participants and 6,380 retirees and beneficiaries receiving benefits.
- •The Retirement Savings Plan (RSP) was established in 1994 as a defined contribution plan providing benefits to all non-public safety and certain public safety employees hired on or after October 1, 1994. As of June 30, 2015 the RSP had \$315.3 million in net assets and 4,609 (3,756 active and 853 inactive) participants.
- •The County Deferred Compensation Plan (DCP) is a voluntary plan established pursuant to Section 457 of the Internal Revenue Code. As of June 30, 2015 the DCP had \$352.6 million in net assets and 3,398 participants.

Shown below is a condensed presentation of the Plan Net Position and Changes in Plan Net Position from the Comprehensive Annual Financial Report for the retirement plans for the period ending June 30, 2015:

Net Position (Millions)								
	E	RS	RS	P	DCP			
	2015	2014	2015	2014	2015	2014		
Assets:								
Cash and investments	\$ 3,925.6	\$ 3,882.8	\$ 313.8	\$ 291.3	\$ 351.9	\$ 343.6		
Receivables	15.1	11.6	1.5	1.2	0.7	0.6		
Capital assets	0.6	0.9	-	-	-	-		
Total assets	3,941.3	3,895.3	315.3	292.5	352.6	344.2		
Liabilities	279.6	242.4	-	-	-	-		
Total net position	\$ 3,661.7	\$ 3,652.9	\$ 315.3	\$ 292.5	\$ 352.6	\$ 344.2		

Change in Net Position (Millions)												
	ERS			RSP			DCP					
	2015		2014		2015		2014		2015		2014	
Additions:												
Employer contributions	\$	151.3	\$	144.7	\$	18.5	\$	17.1	\$	-	\$	-
Member contributions		26.6		26.5		9.7		8.7		19.2		17.0
Net investment income		67.1		534.4		7.5		42.4		15.3		48.9
Total additions		245.0		705.6		35.7		68.2		34.5		65.9
Deductions:												
Benefits		230.6		229.7		-		-		-		-
Refunds and distributions		2.9		4.3		12.7		11.6		26.1		25.5
Administrative expenses		2.7		3.0		0.2		0.2		-		-
Total deductions		236.2		237.0		12.9		11.8		26.1		25.5
Total change in net position	\$	8.8	\$	468.6	\$	22.8	\$	56.4	\$	8.4	\$	40.4

For detailed information on the investment programs for all three retirement plans, please visit the Board's web site at <a href="https://www.montgomerycountymd.gov/retirement">www.montgomerycountymd.gov/retirement</a>. For questions, please call the Board office at 240-777-8220.

## **Board of Investment Trustees**

#### BOARD OF INVESTMENT TRUSTEES

## Jennifer E. Barrett Chair Retired Employees Representative Term Expires March 2018

## Gino Renne

Vice Chair OPT/SLT Bargaining Unit Designee

#### Shawn Stokes

Montgomery County Director Of Human Resources Ex-Officio Member

#### Jeffrey D. Buddle

Fire & Rescue Bargaining Unit Designee

#### Jennifer A. Hughes

Montgomery County Director of Management and Budget Ex-Officio Member

#### David J. Locke

Montgomery County Council Representative Term Expires March 2017

#### George Willie

Public Representative Term Expires March 2017

#### Joseph F. Beach

Secretary
Montgomery County Director of Finance
Ex-Officio Member

#### Bradley Stelzer

Montgomery County Council Representative Term Expires March 2018

#### Stephen B. Farber

Montgomery County Council Administrator Ex-Officio Member

#### Jefferi K. Lee

Public Representative Term Expires March 2017

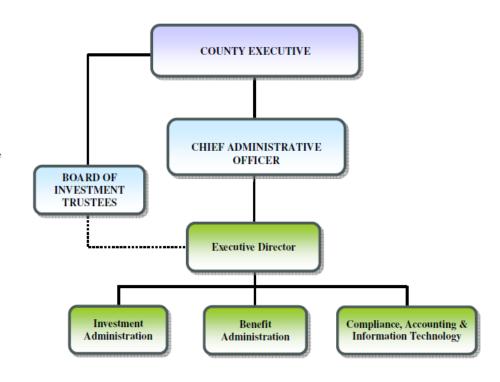
## Kelda J.C. Simpson

Police Bargaining Unit Designee

#### Diane Wurdeman

Non-Bargaining Unit Representative Term Expires March 2017

# Retirement Plans Administrative Organization



## **Board Actions**

## Employees' Retirement System (includes GRIP)

- Continued to add new investments in the following sectors to further diversify the portfolio and manage risk: public equities, private equity, private real assets, private debt, and opportunistic.
- Updated the Plan Governance Manual and Investment Policy Statement to reflect additional guidelines related to the Board's consideration of environmental, social, governance (ESG) policies.
- Approved the recommended 2015 calendar year commitment pacing plans for the private equity, private real assets, and private debt asset classes.

## Retirement Savings Plan & Deferred Compensation Plan

- □ Converted the SSgA U.S. Bond Index Fund from Class P to Class C resulting in lower fees for participants.
- □ Added the SSgA 2060 Target Retirement Fund to the standard lineup.
- Expanded outreach programs by including additional offsite seminar offerings to assist participants in meeting their retirement objectives.
- Held annual benefit fair to provide a forum for participants to ask questions about the Plans and gain additional information on investment options directly from investment firms.

## **Board Achievements**

## Certificate of Achievement for Excellence in Financial Reporting

The Government Finance Officers Association (GFOA) awarded the Certificate of Achievement to the Board for its Comprehensive Annual Financial Report (CAFR) for the fiscal year ended June 30, 2014. The certificate of achievement is a prestigious national award that recognizes conformance with the highest standards in government accounting and financial reporting. The Board has received this award for each of the fifteen years that it has published its own CAFR.

## Employees' Retirement System

The investment return for the year ended June 30, 2015 was a gain of 2.82%. The return ranked in the 66th percentile compared to returns achieved by similar public pension funds reporting results for the one year period. For the longer time periods, five and ten years, the ERS' investment returns ranked in the second and first quartiles, respectively, of the peer group universe of public pension plans.

## Retirement Savings Plan

As of June 30, 2015, 92% of the funds offered through Fidelity were rated three stars or above by Morningstar (five star is the highest rating). The one year return for the Plan was a gain of 2.60%.

## Deferred Compensation Plan

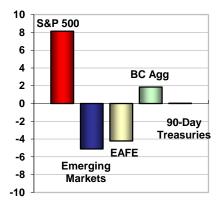
As of June 30, 2015, 92% of the funds offered through Fidelity were rated three stars or above by Morningstar (five star is the highest rating). The one year return for the Plan was a gain of 4.60%.

## **Market Highlights – ERS Investment Performance**

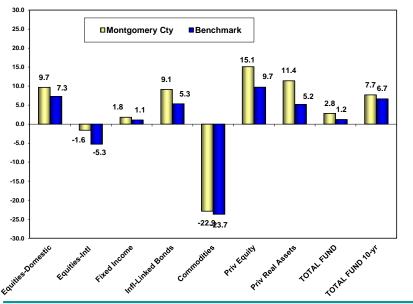
The past twelve months can be characterized by uneven but increasing economic growth as the U.S. enters the sixth year of economic expansion that began in June 2009. GDP fell in the March quarter due to weather related issues but rebounded 4.6% in the June quarter, which was broad-based, with consumer and business spending, exports, homebuilding and government contributing. The manufacturing sector, as measured by the ISM composite, expanded throughout the fiscal year. The housing recovery has slowed. All of the jobs lost during the 2008 recession have been recovered with the unemployment rate declining to 6.3%. CPI rose a modest 1.7%, below the Federal Reserve's 2.0% target rate, giving them the ability to keep interest rates lower for an extended period of time. However, the Federal Reserve is expected to end its bond-buying program over the next six to twelve months as the economy continues to grow and the fiscal drag from spending cuts and tax hikes is fading and business spending is accelerating.

The U.S. equity markets posted strong performance while the international developed markets declined in FY15 (see chart to the right) due to geopolitical concerns and the slowing global economy. Emerging markets trailed both the U.S. and international developed markets due to the slowing growth of China. Commodities, as measured by the Bloomberg Futures Commodity Index, posted a 23.71% loss due to weak global demand and the strong U.S. dollar which pushed commodity prices lower. The Treasury yield curve flattened with long rates declining and shorter rates rising, which reflects investors' long-term inflation expectations and investor's anticipation of looming Fed rate hikes. The Barclay's Aggregate Bond Index rose 1.86% and long duration bonds, as measured by the Barclay's Capital U.S. Long Government/Credit Index, advanced 1.94%. High yield was the worst performing fixed income asset class, posting a 0.54% loss during the fiscal year.

## Index Returns Year Ending 6/30/15



## FY 2015 Returns by Asset Class-Gross of fees



The Board allocates ERS assets to a broad array of asset classes resulting in the following allocation as of June 30, 2015: domestic equities 19.8%, private equity 7.1%, international equities 16.0%, global equities 3.7%, fixed income 25.0%, opportunistic 3.3%, global inflation indexed bonds 10.5%, commodities 3.2%, private real assets 5.1%, and global REITs 5.3%. The chart to the left reflects the returns for the fiscal year ending June 30, 2015 achieved by ERS assets in each investment sector compared to the corresponding benchmark. The Board establishes benchmarks for each market sector, usually an index of securities that represent most of the available investment opportunities within that sector, to evaluate the performance of the investment managers within each sector.

In overseeing the management of ERS assets, the Board has developed sound and prudent investment policies. The Board works to control the risk to which the ERS is exposed while maximizing the potential for long term increases in the value of the assets. The Board's specific investment objectives are to:

- •realize the actuarial assumed rate of return of 7.5% annually, over a long term time horizon (for the 2006-2015 fiscal year decade, the annual rate of return on the ERS' investments was 7.7% before fees);
- •manage portfolio risk to limit potential downside fluctuations in the value of the total ERS assets; and
- •realize as high a rate of total return as possible consistent with the above.

# **Employees' Retirement System (ERS)**

How do I know if I'm a participant in the ERS defined benefit plan?

Employees who participate in the ERS have the following description on their pay stub next to the bi-weekly contribution amount: RETIRE

How do I know if I'm a participant in the GRIP?

Employees who participate in the GRIP have the following description on their pay stub next to the bi-weekly contribution amount: RET GRI

How is my benefit calculated?

If you are in the ERS (RETIRE on paystub), under County law your benefit is based on your salary, years of credited service, and age at retirement and is not based on the amount you contributed or the investment earnings of the ERS. If you are in the GRIP, your benefit is based on your account balance at time of retirement or separation of service from County.

How can I find more information on my benefit?

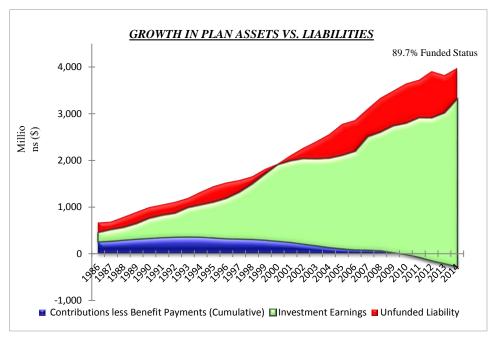
Contact the Montgomery County Employee Retirement Plans at 240-777-8230.

How does the amount earned on invested assets impact the ERS?

While your ERS benefit is paid in accordance with County law, you may be interested in knowing about the status of the assets and liabilities of the ERS. Please refer to the chart below for a 27-year history. Your contributions, along with the County's, are used primarily to make benefit payments to retirees and beneficiaries and pay other costs associated with the administration of the ERS (shown as the bottom layer in the chart).

The earnings (shown as the green middle layer in the chart) represent the bulk of the growth in assets over the years. In funding the ERS, the County assumes the assets will earn 7.5% per year. During the strong equity markets of the late 1990s, the assets grew at nearly double that amount, and the funded status of the ERS was strengthened.

As of June 30, 2000 the ERS was nearly fully-funded, but because of the difficult financial markets in 2000-2002 and 2008-2009, plus increased liabilities for higher future benefit payments, the funded status decreased. As of June 30, 2015, the ERS was 89.7% funded. The area shown as the top layer reflects the additional amount required (\$420.7 million) for the ERS to achieve fully-funded status. As noted earlier, the Board continues to implement sound and prudent investment policies that will maximize the potential for long-term increases in the value of the assets.



# **Retirement Savings Plan (RSP)**

The County established the Retirement Savings Plan for all non-public safety and certain public safety employees not represented by a collective bargaining agreement hired after October 1, 1994. The Plan requires employees to contribute 4% of regular earnings up to the Social Security wage base and 8% above the wage base and public safety employees to contribute 3% up to the Social Security wage base and 6% above the wage base. During FY15, the County contributed 8% and 10% of regular earnings for non-public safety and some public safety employees, respectively.

#### •How do I know if I'm a participant in this plan?

Employees who participate in the RSP have the following description on their pay stub next to the bi-weekly contribution amount: RET SAV.

## How is my retirement benefit calculated?

Your benefit is based on your account balance at the time of retirement or separation of service. The balance includes your contributions, the County's contributions (if you're vested) and investment earnings.

## How can I find out more information on my account balance and benefit eligibility?

Contact Fidelity's onsite representative at 240-777-8228 or stop by the Fidelity office located in the Executive Office Building, 101 Monroe St, 15<sup>th</sup> floor. Additional information is also available at the Fidelity website at <a href="http://plan.fidelity.com/MCG">http://plan.fidelity.com/MCG</a> or by calling 1-800-343-0860.

The Board oversees the investment program, providing a variety of investment options for participants to choose from. The Board formally evaluates these options quarterly.

The Board also provides two hours of investment counseling annually to all RSP participants at no charge to encourage participants to expand their knowledge of investment products. Call 410-557-7300 to sign up or visit the Board's web site, <a href="http://www.montgomerycountymd.gov/mcerp">http://www.montgomerycountymd.gov/mcerp</a>.

Shown to the right is a list of the investment funds offered, along with their Morningstar rating and annualized performance as of June 30, 2015.

Fidelity's web site, <a href="http://plan.fidelity.com/MCG">http://plan.fidelity.com/MCG</a>, is an invaluable source of information. The web site contains:

- ✓ Your RSP account activity
- ✓ Analysis and performance information on all of the funds offered and information on investment markets
- ✓ Financial tools to assist you in determining the amount you'll need at retirement

Funds	Morningstar Rating	Rat	es of Retu	rn
Stable Value Funds:		1 Year	3 Year	5 Year
Fidelity Managed Income	Not Rated	1.29	1.26	2.26
Income Funds:				
Fidelity Total Bond	****	1.62	4.36	4.95
Fidelity Inflation-Protected Bond	***	(2.33)	2.78	3.41
SSgA U.S. Bond Index	Not Rated	1.88	3.32	4.49
PIMCO High Yield	****	0.92	7.75	6.86
Target Date Funds*:				
SSgA Target Retirement 2015	Not Rated	(0.04)	6.76	9.74
SSgA Target Retirement 2020	Not Rated	0.65	8.74	11.14
SSgA Target Retirement 2025	Not Rated	1.25	9.95	12.00
SSgA Target Retirement 2030	Not Rated	1.43	10.87	12.60
SSgA Target Retirement 2035	Not Rated	1.48	11.60	12.89
SSgA Target Retirement 2040	Not Rated	1.49	12.30	13.09
SSgA Target Retirement 2045	Not Rated	1.51	12.36	13.12
SSgA Target Retirement 2050	Not Rated	1.52	12.36	13.13
SSgA Target Retirement 2055	Not Rated	1.53	12.36	n/a
SSgA Target Retirement 2060	Not Rated	n/a	n/a	n/a
SSgA Target Retirement Income	Not Rated	(0.33)	4.53	6.49
Growth & Income Funds:				
Hartford Dividend & Growth	****	4.36	16.16	15.72
SSgA S&P 500 Index	Not Rated	7.27	17.16	17.22
ClearBridge Appreciation Fund	****	6.67	15.33	15.68
Growth Funds:				
ClearBridge Small Cap Growth	****	6.74	17.27	19.35
Fidelity Growth Company	****	14.30	20.68	20.87
Fidelity Low-Priced Stock	****	7.18	18.59	17.32
Fidelity Small Cap Value	****	5.00	18.15	16.70
SSgA Russell Small/Mid Cap Index	Not Rated	6.12	19.16	18.02
International Stock Funds:				
Harbor International	***	(4.13)	10.01	9.78
Oppenheimer Global	***	7.83	18.38	14.87
SSgA Global All Cap Equity ex US Index Specialty Funds:	Not Rated	(4.90)	n/a	n/a
Fidelity Strategic Real Return	+	(5.57)	0.85	4.21
Fidelity Strategic Real Return	^	(3.37)	0.83	4.21

<sup>\*</sup>The inception of the SSgA Target Retirement Funds was 9/10/14. Data shown above reflects actual SSgA Class K commingled fund performance adjusted to reflect total plan-level expenses as specified by Montgomery County Board of Investment Trustees.

# **Deferred Compensation Plan (DCP)**

The County established the Deferred Compensation Plan for employees in 1980. The Board formally evaluates the investment performance of the funds offered quarterly. Shown below is a list of the funds available as of June 30, 2015, along with their Morningstar rating and annualized performance as of June 30, 2015. Additional information on the investment program is available on the Plan web site at <a href="http://plan.fidelity.com/MCG">http://plan.fidelity.com/MCG</a> and the Board's web site at

http://www.montgomerycountymd.gov/mcerp.

## How do I know if I'm eligible to participate in this plan?

All non-represented employees hired after June 6, 2010 are automatically enrolled in the Plan 60 days after the date they are hired. Other non-represented employees are eligible to join the DCP at any time. Employees who are members of MCGEO, and were hired prior to March 1, 2005 and were not members of the DCP at that time, may also join the plan at any time. MCGEO members hired after March 1, 2005 are not eligible to participate. Employees represented by the FOP or the IAFF are not eligible to make contributions to the DCP.

## How is my retirement benefit calculated?

Your benefit is based on your account balance at the time of retirement or separation of service. The balance includes your contributions and investment earnings.

## • How can I find out more information on my account balance and benefit eligibility?

Contact Fidelity's onsite representative, at 240-777-8228 or stop by the Fidelity office located in the Executive Office Building, 101 Monroe Street, 15<sup>th</sup> floor. Additional information is also available at the Fidelity website at

http://plan.fidelity.com/MCG.

Funds	Morningstar Rating	Rates of Return				
Stable Value Funds:		1 Year	3 Year	5 Year		
Fidelity Managed Income	Not Rated	1.29	1.26	2.26		
Income Funds:						
Fidelity Total Bond	****	1.62	4.36	4.95		
Fidelity Inflation-Protected Bond	***	(2.33)	2.78	3.41		
SSgA U.S. Bond Index	Not Rated	1.88	3.32	4.49		
PIMCO High Yield	****	0.92	7.75	6.86		
Target Date Funds*:						
SSgA Target Retirement 2015	Not Rated	(0.04)	6.76	9.74		
SSgA Target Retirement 2020	Not Rated	0.65	8.74	11.14		
SSgA Target Retirement 2025	Not Rated	1.25	9.95	12.00		
SSgA Target Retirement 2030	Not Rated	1.43	10.87	12.60		
SSgA Target Retirement 2035	Not Rated	1.48	11.60	12.89		
SSgA Target Retirement 2040	Not Rated	1.49	12.30	13.09		
SSgA Target Retirement 2045	Not Rated	1.51	12.36	13.12		
SSgA Target Retirement 2050	Not Rated	1.52	12.36	13.13		
SSgA Target Retirement 2055	Not Rated	1.53	12.36	n/a		
SSgA Target Retirement 2060	Not Rated	n/a	n/a	n/a		
SSgA Target Retirement Income	Not Rated	(0.33)	4.53	6.49		
Growth & Income Funds:						
Hartford Dividend & Growth	****	4.36	16.16	15.72		
SSgA S&P 500 Index	Not Rated	7.27	17.16	17.22		
ClearBridge Appreciation Fund	***	6.67	15.33	15.68		
Growth Funds:						
ClearBridge Small Cap Growth	***	6.74	17.27	19.35		
Fidelity Growth Company	****	14.30	20.68	20.87		
Fidelity Low-Priced Stock	****	7.18	18.59	17.32		
Fidelity Small Cap Value	****	5.00	18.15	16.70		
SSgA Russell Small/Mid Cap Index	Not Rated	6.12	19.16	18.02		
International Stock Funds:						
Harbor International	***	(4.13)	10.01	9.78		
Oppenheimer Global	***	7.83	18.38	14.87		
SSgA Global All Cap Equity ex US Index	Not Rated	(4.90)	n/a	n/a		
Specialty Funds:						
Fidelity Strategic Real Return	*	(5.57)	0.85	4.21		

<sup>\*</sup>The inception of the SSgA Target Retirement Funds was 9/10/14. Data shown above reflects actual SSgA Class K commingled fund performance adjusted to reflect total plan-level expenses as specified by Montgomery County Board of Investment Trustees.